



PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/662,091
Filing Date	09/12/2003
First Named Inventor	Paul N. Marshall
Art Unit	
Examiner Name	
Attorney Docket Number	P-1728-1
Total Number of Pages in This Submission	3

**ENCLOSURES** (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Letter Accompanying IDS
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Return Receipt Postcard
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Frederick A. Spaeth
Signature	<i>Frederick A. Spaeth</i>
Date	December 16, 2003

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Michelle E. Fetzner		
Signature	<i>Michelle E. Fetzner</i>	Date	12/16/2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Paul N. Marshall : GROUP ART UNIT:  
SERIAL NO: 10/662,091 :  
FILING DATE: 09/12/2003 : EXAMINER:  
TITLE: HIGH DENSITY INTEGRATED :  
CIRCUIT PACKAGE ARCHITECTURE : ATTY DKT: P-1728-1

**LETTER ACCOMPANYING  
INFORMATION DISCLOSURE STATEMENT  
SUBMITTED PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 16, 2003

Dear Sir:

Pursuant to 37 CFR 1.97(b), the Applicant herewith discloses for consideration in the above-captioned patent application the documents listed on the enclosed form PTO-1449.

The enclosed Statement is being submitted before mailing of a first office action on the merits in the above-captioned application so the items submitted therewith should therefore be considered without necessity of a certification, petition or fee.

The filing of the enclosed Statement shall not be construed: as a representation that a search has been made (37 CFR 1.97(g)), nor as an admission that the information cited is, or is considered to be, material to patentability, nor as a representation that no other information material to patentability exists, nor as an admission that the information cited is entitled to prior art status relative to the above-captioned application, nor as an admission against interest in any manner.

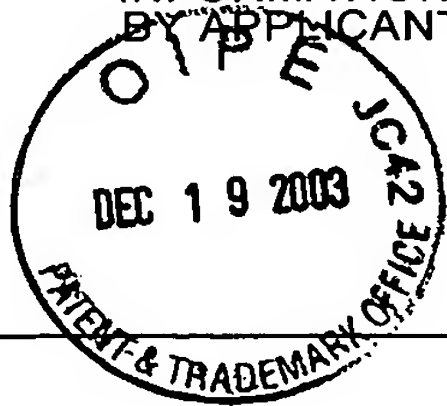
Respectfully submitted,

Frederick A. Spaeth  
Registration No. 33,793  
Attorney for Applicant

Libert & Associates  
3 Mill Pond Lane  
P.O. Box 538  
Simsbury, Connecticut 06070-0538

Telephone: (860) 651-9321  
Facsimile: (860) 651-5735

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT



ATTY DOCKET NO. P-1728-1

SERIAL NO. 10/662,091

APPLICANT: Paul N. Marshall

FILING DATE: 09/12/2003

GROUP:

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Filing Date if Appropriate
	5,475,215	12/12/1995	Hsu	250/227.11	
	5,604,377	02/18/1997	Palagonia	257/685	
	5,923,796	07/13/1999	Feldman et al	385/14	
	6,097,857	08/01/2000	Feldman	385/14	
	6,230,252	05/08/2001	Passint et al	712/12	
	6,355,976	03/12/2002	Faris	257/686	
	6,452,705	09/17/2002	Paxton	359/159	
	6,611,057	08/26/2003	Mikubo et al	257/714	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document number	Publication Date	Country or Patent Office	Class	Translation	
					Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)


Examiner	Date Considered
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.